

# DEPARTMENT OF THE NAVY HEADQUARTERS UNITED STATES MARINE CORPS WASHINGTON, D.C. 20380-0001

NORMAL

TI 4733-15/6C 28 MAY 2004

# U.S. MARINE CORPS TECHNICAL INSTRUCTION

# TEST MEASUREMENT AND DIAGNOSTIC EQUIPMENT (TMDE) CALIBRATION AND MAINTENANCE SUPPORT

Encl: (1) Marine Corps Calibration Facilities

1. <u>Purpose</u>. To provide information to aid Commanders in obtaining calibration and maintenance support for Marine Corps procured TMDE.

2. Cancellation. TI-4733-15/6B

3. <u>Information</u>. The current edition of TI-4733-I5/I provides instructions for identification of TMDE that requires calibration.

4. <u>TMDE Calibration and Maintenance Support Availability</u>. Calibration and maintenance support for TMDE is available to Marine Corps organizations as outlined below:

a. <u>Marine Corps Calibration Facilities</u>. Marine Corps calibration facilities are listed in the enclosure and fall into two categories:

(1) <u>Marine Forces (MARFOR) Calibration Facilities</u>. MARFOR calibration facilities are transportable and will normally deploy with the MARFOR unit to which assigned.

(2) <u>Non-Marine Forces (non-MARFOR) Calibration Facilities</u>. Non-MARFOR calibration facilities are fixed-installations and are not subject to deployment.

b. <u>Interservice Support Agreements (ISSAs</u>). ISSAs may be initiated for calibration and maintenance support of Marine Corps TMDE. Calibration intervals and procedures used for Marine Corps TMDE calibrated by other military services will be determined by the service providing the support.

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c. <u>Contractor/Commercial Calibration facilities</u>. Contractor/commercial calibration and maintenance support of Marine Corps TMDE is acceptable to the Marine Corps provided the calibration system meets the requirements of MCO 4733.1\_. The certified calibration intervals for contractor/commercial calibration will be in accordance with NAVAIR 17-35MTL-I (METRL). Placement on automatic distribution of the METRL can be obtained by contacting the Commander Naval Surface Warfare Center, Corona Division (MS-43), PO Box 5000, Corona, California 92878-5000.

5. <u>Funding for Calibration and Maintenance Support of Marine Corps TMDE</u>. Local funding is required for TMDE calibration and maintenance support received on a reimbursable basis.

6. <u>Assistance in Obtaining Calibration and Maintenance Support</u>. When assistance is required in obtaining calibration and maintenance support for Marine Corps procured equipment, submit a letter to the Commanding General Marine Corps System Command (CESS/TMDE/CTMS), 2200 Lester Street, Quantico, Virginia 22134-6050, via the appropriate chain of command. Include a complete inventory of the equipment requiring support to include manufacturer, model number, TAMCN, ID# and quantity.

BY DIRECTION OF THE COMMANDANT OF THE MARINE CORPS

**OFFICIAL** 

D. J. MCLEAN LtCol, USMC Program Manager, Test Measurement and Diagnostic Equipment Marine Corps Systems Command Quantico, Virginia

**DISTRIBUTION: EDO** 

## MARINE CORPS CALIBRATION FACILITIES

### 1. Marine Forces Calibration Facilities

Commanding Officer Attn: (3FSSG Calibration Chief) Electronics Maintenance Company 3d Material Readiness Battalion 3d FSSG, MARFORPAC, Unit 38425 (Bldg 831) FPO AP 96604-8425

Commanding Officer Attn: (Calibration Chief) Reparable Management Company 1st Supply Battalion, 1st FSSG MARFORPAC, Box 555647, (Building 22220) Camp Pendleton, CA 92055-5647

Commanding Officer Attn: (Calibration Chief) Electronics Maintenance Company 2d Maintenance Battalion (Bldg FC-285) PO Box 20127, 2d FSSG, MARFORLANT Camp Lejeune, NC 28542-0127

Commanding Officer (69009) Attn: (Calibration Chief) Maintenance Company CSSG-3, 3rd FSSG, MARFORPAC, PO Box 63030 (Bldg 6039) MCBH Kaneohe Bay, HI 96863-3030

Commanding Officer Attn: (Calibration Chief) CSSB-10, MRC Company, C&E Plt., MARFORPAC MCAGCC, PO Box 788280 (Bldg 1925) 29 Palms, CA 92278-8280

Commanding Officer Attn: (Calibration Chief) MWCS-18, MACG-I8 1st MAW, MARFORPAC, Unit 37181 FPO AP 96603-7181

## <u>NOTE</u>

The MWCS-18 Calibration Facility is currently collocated with the 3d FSSG Calibration Facility.

Commanding Officer Attn: (Calibration Chief) Bldg 3919 MWCS-28, MACG-28, 2d MAW MARFORLANT, PSC Box 8071 Marine Corps Air Station Cherry Point, NC 28533-8071

Commanding Officer Attn: (Calibration Chief) MWCS-38, MACG-38 (Bldg 7515) 3dMAW, MARFORPAC Marine Corps Air Station Miramar San Diego, CA 92145-2053

Commanding Officer Attn: (Calibration Chief) MWCS-48, MACG-48, 4th MAW 2205 Depot Drive Bldg. 3200, Ste 200 Great Lakes, IL 60088-3404

### 2. Non-MARFOR Calibration Facilities

Commanding Officer (M93637) Comm Elec/Metrology Business Center (B598) PO Box 110880 Marine Corps Logistics Base Barstow, CA 92311-5015

Maintenance Center (M94690) Electronics Business Center 814 Radford Blvd STE 20325 Albany GA 31704-0325

Commanding Officer Attn: (Calibration Chief) MCCES, HQ CO, TCMU, CAL PO Box 788251 MCAGCC 29 Palms, CA. 92278-8251